



When you need to understand how to make the difference or where to gain performance and hundredth of seconds, GET data acquisition systems and engine control units bring you beyond the limit. We take the future technology to the racing world, adding our passion to every driving experience.









ENGINE CONTROL



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POWER MANAGMENT



Electronic Tuning System





| CHARACTERISTICS | GP1-POWER | GP1-EVO | GP1-EVO BASIC | |
|--|--|--|--|--|
| - Wi-Fi COM (Ready) | Yes (Device included for 2014 app. only) | Yes (Device included for 2014 app. only) | Yes ((Device not included) | |
| - ECU for who is looking at: | readymade solution, maximum Performance, minimal effort | Maximum Performance, make his own specific MAP adjustment and system expandability | Maximum Performance, make his own specific MAP adjustment and system expandability | |
| - Better Performance than Stock | Yes | Yes | Yes | |
| - Better Acceleration than Stock | Yes | Yes | Yes | |
| - RPM Limiter | from +100 to +300 more, can be individually modified (WiFi-COM/GPI) | from +100 to +300 more, can be individually modified (MAYA/WiFi-COM/VT1) | from +100 to +300 more, can be individually modified (MAYA/WiFi-COM/VT1) | |
| - MAP's Available ECU | 1 | 2 | 2 | |
| - MAP Switch available MAP1 MAP2 | no | Yes (included) | Yes (included) | |
| - GPA Technology | Yes 10 position (GPA switch not included) | Yes, 10 positions (GPA Switch included) | Yes, 10 positions (GPA Switch not included) | |
| - 2nd injector ready 2nd INJ INJ | no | yes (see application list pag. 20) | yes (see application list pag. 20) | |
| - Performance MAP Ready inside | for Stock Bike & with Racing Exhaust | MAP1 for racing Exhaust + GPA pos. 0 MAP2 for racing Exhaust + GPA pos. 5 | MAP1 for racing Exhaust + GPA pos. 0 MAP2 for racing Exhaust + GPA pos. 5 | |
| - Possibility to Individually Tune the MAP | Yes with WiFi-COM only | Yes, via MAYA SW, VT1 or WiFi-COM | Yes, via MAYA SW, VT1 or WiFi-COM | |
| - Possibility to download MAP with the intuitive GPI "GET Performance Interface" | Yes | no | no | |
| - Optional MAP's available on the WEB | Generic Racing Exhaust Map Specific to Exhaust Brand Different Mech. Package or Fuel | Yes (Need's MAYA) | Yes (Need's MAYA) | |
| - Possibility to connect Data, Lambda, etc | no | Yes | Yes | |
| - Possibility to connect to VT1 | no | Yes | Yes | |
| - Possibility to connect Gear Cut Sensor | no | Yes | Yes | |











WiFi-COM - Cod. GK-WFCOM1-0001

Revolutionary and unique, WiFi-COM" technology allows you to modify engine parameters directly with your smartphone or tablet.









SETTING PARAMETERS:

- "0" TPS
- INJECTION (-5/+30%)
- IGNITION (-30°/+5°)
- **RPM (+500 MAX)**
- DIAGNOSTIC
- GEAR CUT (ONLY WITH QS SENSOR CONNECTED)
- LAMBDA (ONLY IF CONNECTED)







The brand new WiFi-COM it's a high level technology inter-

face that allows, when connect to one of our GP1-POWER, EVO or BASIC ECUs, a direct comunication via Smartphone or

Downloading the dedicated and free "WiFiGET" App you will be able to change, with few simple and intuitive steps, the

main engine parameters in function of your needs and/or

"WiFiGET" App is available for iOS, Android and Windows

WiFi-COM device it's al-ready included in all GP1-POWER and GP1-EVO 2014 applications, but can also be connected to

2010-11-12-13 GP1 ECUs (Update FW needed).

track specifications.

Phone 8 operative system.



GET POWER ASSISTANCE

GET has invented the GPA "Get Power Assistance" (patented n. WO 2012/107829A1) a technological revolution in the 2-wheel world to gain higher performance and which makes any rider's driving

GPA is the revolutionary engine control system that breaks new grounds in managing power in off-road single-cylinder engines.

The system automatically monitors the power at wheel level in a dynamic way, i.e. it keeps adapting to the driving style of the rider allowing for better performance, better direction and therefore higher safety and higher corner speed under any ground conditions.

Thanks to this new system, the rider can focus exclusively on finding the best riding balance and the best trajectories while standing longer on the footrests of the motorbike.

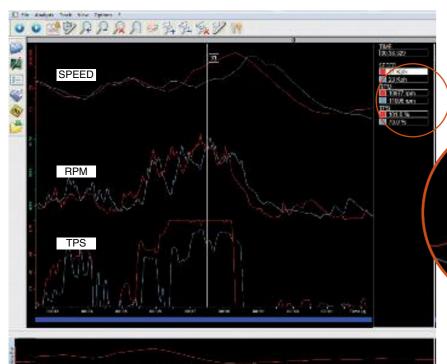
Higher speed in corner entry and exit under all ground conditions, better direction control on very slippery grounds and easier riding are among the main advantages brought by the GPA "Get

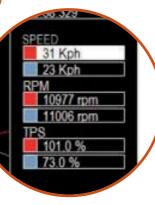
Thanks to three different ways of adjusting the GPA level (GPA Switch, VT1 or Maya Software) any Rider can choose, in a very simple way, the GPA settings and adjust to its own riding style.

The GPA Switch (see picture) allows real time adjustments on the fly.

Comparison charts: corner behaviours with GPA system enabled (red charts) and with GPA system disabled (blue charts)

In the chart, you can see the speed, the throttle position (TPS) and the engine speed (RPM). It clearly shows that the rider opens the throttle earlier thanks to the GPA system, and keeps it 100% through the whole corner while the engine speed is automatically controlled by the GPA system for the best performance and highest speed.







GPA Switch

The GPA Switch allows the Rider to set in real time the GPA level he wishes to use. The Switch can be easily installed on to the handlebar, to one of the bolts from the Clutch or Brake levers. Made out of anodized aluminum, it is specifically designed for the harshest environments such us motocross. Resistant to water and dirt. Safe and reliable communication with the ECU via Can-Bus technology. GPA Swicth is already included with the GP1-EVO and separately available for GP1-POWER and GP1-EVO Basic.







GET-PERFORMANCE CENTER







"GET Performance Center"

allows you to customize

your GP1-POWER in 3 steps. •

It's easy just visit www.getdata.it



GET Performance Center is the new platform that allows you to upload dif-

ferent Maps from the GET archive in to the ECU, following just a few very easy and guided steps.

Maps are available for different engine behaviors or mechanical packages.

upload the MAP to your GET Power ECU

The Get Archive will be continuously updated and more Maps will be added as soon as the season unfolds. The service is available to you by acquiring the PCI tool (GET Power Interface) in order to connect the ECU to your PC.

Other than the Maps on sale you can find free Maps for stock configuration Bikes or updates









GP1-POWER is the new ECU engineered by GET for Riders looking to find maximum performance and ease of use; this ECU is GPA & WiFi-COM ready.

GPA technology is ready to use simply by connecting the optional Switch that allows you to choose from 1 to 10 engine power assistance settings and tune the bike at best for any riding style or different track surface

The ready loaded performance map is developed by GET engineers together with some of the strongest riders. It's designed for original engines using racing exhausts. (please find comparison charts on www.getdata.it)

It's possible to upload different maps designed for different engine behaviours using the optional GPI Interface.

Moreover with the brand new WiFi-COM it's possible to change the main engine parameters with your Samrthphone or tablet (see page 06).



APPLICATION LIST

| CODE | MODEL |
|----------------|--|
| GK-GP1PWR-0043 | Honda 450 CRF 2013 GPA2 |
| GK-GP1PWR-0062 | Honda 450 CRF 2014 GPA2 + WiFi-COM |
| GK-GP1PWR-0044 | Honda 250 CRF 2013 GPA2 |
| GK-GP1PWR-0064 | Honda 250 CRF 2014 GPA2 + WiFi-COM |
| GK-GP1PWR-0045 | Suzuki 450 RMZ 2013 GPA2 |
| GK-GP1PWR-0065 | Suzuki 450 RMZ 2014 GPA2 + WiFi-COM |
| GK-GP1PWR-0046 | Suzuki 250 RMZ 2013 GPA2 |
| GK-GP1PWR-0066 | Suzuki 250 RMZ 2014 GPA2 + WiFi-COM |
| GK-GP1PWR-0047 | Kawasaki 450 KXF 2013 GPA2 |
| GK-GP1PWR-0061 | Kawasaki 450 KXF 2014 GPA2 + WiFi-COM |
| GK-GP1PWR-0048 | Kawasaki 250 KXF 2013 GPA2 |
| GK-GP1PWR-0067 | Kawasaki 250 KXF 2013 BIG BORE 290 |
| GK-GP1PWR-0060 | Kawasaki 250 KXF 2014 GPA2 + WiFi-COM |
| GK-GP1PWR-0049 | Yamaha 450 YZF 2013 GPA2 |
| GK-GP1PWR-0068 | Yamaha 450 YZF 2014 GPA2 + WiFi-COM |
| GK-GP1PWR-0069 | GYamaha 250 YZF 2014 GPA2 + WiFi-COM |
| GK-GP1PWR-0050 | Husqvarna TC 250 2013 GPA2 |
| GK-GP1PWR-0070 | Husqvarna TC 250 2014 (Husqvarna ENGINE) GPA2 + WiFi-COM |
| GK-GP1PWR-0051 | Husqvarna TE 250 2013 GPA2 |
| GK-GP1PWR-0071 | Husqvarna TE 250 2014 (Husqvarna ENGINE) GPA2 + WiFi-CON |
| GK-GP1PWR-0052 | Husqvarna TE 310 2013 GPA2 |
| GK-GP1PWR-0072 | Husqvarna TE 310 2014 (Husqvarna ENGINE) GPA2 + WiFi-COM |
| GK-GP1PWR-0053 | KTM 250 SXF 2013 GPA2 |
| GK-GP1PWR-0074 | KTM 250 SXF 2014 GPA2 + WiFi-COM |
| GK-GP1PWR-0055 | KTM 250 EXC-F 2013 ENDURO GPA2 |
| GK-GP1PWR-0075 | KTM 250 EXC-F 2014 ENDURO GPA2 + WiFi-COM |
| GK-GP1PWR-0054 | KTM 350 SXF 2013 GPA2 |
| GK-GP1PWR-0077 | KTM 350 SXF 2013 GPA2 BIG BORE 365 |
| GK-GP1PWR-0078 | KTM 350 SXF 2014 GPA2 + WiFi-COM |
| GK-GP1PWR-0056 | KTM 350 EXC-F 2013 ENDURO GPA2 |
| GK-GP1PWR-0079 | KTM 350 EXC-F 2013 GPA2 BIG BORE 365 |
| GK-GP1PWR-0080 | KTM 350 EXC-F 2014 GPA2 + WiFi-COM |
| GK-GP1PWR-0057 | KTM 450 SXF 2013 GPA2 |
| GK-GP1PWR-0081 | KTM 450 SXF 2014 GPA2 + WiFi-COM |
| GK-GP1PWR-0058 | KTM 450 EXC-F 2013 ENDURO GPA2 |
| GK-GP1PWR-0082 | KTM 450 EXC-F 2014 ENDURO GPA2 + WiFi-COM |
| • | |

For all 2010-11-12 applications please visit our web site www.getdata.it

- Performance MAP Ready inside for Stock Bike & with Racing Exhaust
- WiFI-COM ready (included on 2014 applications)
- GPA ready (Get Power Assistance); needs only the optional GPA Switch
- Different Maps avaulable via GPI (GET Power Interface)
- TPS sensor can be set to 0 with the "0 TPS Cable" with no need of a PC
- Easy and quick installation (Plug & Play)
- · Improved Engine Performance (see Power Graphs on our website www.getdata.it)
- Better Acceleration and Throttle response
- RPM limiter tuned by GET Engineers (from +100 to max +300 from Stock) in order to gain drivability and performance, well within safety

Accessories



GPA switch Cod. GK-CANSW-0001









GP1-EVO - Cod. (see application list)

- Installation Manual
- 2 Maps installed
- 2nd Injector ready (see application list) MAP1 for racing Exhaust + GPA set to position 0 MAP2 for racing Exhaust + GPA set to position 5
- MAP Switch
- ECU Support Bracket (where supplied)
- WiFi-COM ready
- GPA ready (switch included)

WiFi-COM interface is included only for 2014 models









The GP1-EVO is the 2010, 2011, 2012 and 2013 World Champion ECU both in MX1 and MX2. A highly versatile and professional performance product, allowing maximum possibility of individual settings and adjustments. The GP1-EVO is GPA, WiFi-COM & 2nd Injector ready inclusive of the GPA Switch & WiFi-COM Interface.

GPA Switch allows you to choose between 10 different engine power assistance settings and tune the bike at best for any riding style or different track surface. Also the MAP Switch is included and allows you to switch on the fly from MAP1 to MAP2.

By using the different optional tuning tools (please see page 24/25) such as the WiFi-COM, VT1 or the 2 MAYA Software license you can individually adjust the engine mapping to your needs. With the GP1

EVO you can also connect the optional data logging devices and take advantage of most professional way of analyzing Engine or Bike behavior parameters (please see page 42/43).

The ready loaded performance maps are developed by GET engineers together with some of the strongest Riders. They are designed for original engines using racing exhausts.

(Please find comparison charts on www.getdata.it)

PPLICATION LIST

| CODE | MODEL |
|----------------|---|
| GK-GP1EVO-0039 | Honda 450 CRF 2013 + GPA2 |
| GK-GP1EVO-0059 | Honda 450 CRF 2014 + GPA2 + WiFi-COM |
| GK-GP1EVO-0040 | Honda 250 CRF 2013 + GPA2, 2nd Injector ready |
| GK-GP1EVO-0060 | Honda 250 CRF 2014 + GPA2, 2nd Injector ready + WiFi-COM |
| GK-GP1EVO-0041 | Suzuki 450 RMZ 2013 + GPA2 |
| GK-GP1EVO-0061 | Suzuki 450 RMZ 2014 + GPA2 + WiFi-COM |
| GK-GP1EVO-0042 | Suzuki 250 RMZ 2013 + GPA2, 2nd Injector ready |
| GK-GP1EVO-0062 | Suzuki 250 RMZ 2014 + GPA2, 2nd Injector ready + WiFi-COM |
| GK-GP1EVO-0044 | Kawasaki 450 KXF 2013 + GPA2 |
| GK-GP1EVO-0058 | Kawasaki 450 KXF 2014 + GPA2 + WiFi-COM |
| GK-GP1EVO-0045 | Kawasaki 250 KXF 2013 + GPA2 |
| GK-GP1EVO-0057 | Kawasaki 250 KXF 2014 + GPA2 + WiFi-COM |
| GK-GP1EVO-0046 | Yamaha 450 YZF 2013 + GPA2 |
| GK-GP1EVO-0063 | Yamaha 450 YZF 2014 + GPA2 + WiFi-COM |
| GK-GP1EVO-0064 | Yamaha 250 YZF 2014 + GPA2, 2nd Injector ready + WiFi-COM |
| GK-GP1EVO-0047 | Husqvarna TC 250 2013 + GPA2 |
| GK-GP1EVO-0065 | Husqvarna TC 250 2014 (Husqvarna ENGINE) + GPA2 + WiFi-COM |
| GK-GP1EVO-0048 | Husqvarna TE 250 2013 + GPA2 |
| GK-GP1EVO-0066 | Husqvarna TE 250 2014 (Husqvarna ENGINE) + GPA2 + WiFi-COM |
| GK-GP1EVO-0049 | Husqvarna TE 310 2013 + GPA2 |
| GK-GP1EVO-0067 | Husqvarna TE 310 2014 (Husqvarna ENGINE) + GPA2 + WiFi-COM |
| GK-GP1EVO-0043 | KTM 250 SXF 2013 + GPA2, 2nd Injector ready |
| GK-GP1EVO-0068 | KTM 250 SXF 2014 + GPA2, 2nd Injector ready + WiFi-COM |
| GK-GP1EVO-0051 | KTM 250 EXC-F 2013 ENDURO + GPA2, 2nd Injector ready |
| GK-GP1EVO-0069 | KTM 250 EXC-F 2014 ENDURO + GPA2, 2nd Injector ready + WiFi-COM |
| GK-GP1EVO-0050 | KTM 350 SXF 2013 + GPA2, 2nd Injector ready |
| GK-GP1EVO-0070 | KTM 350 SXF 2014 + GPA2, 2nd Injector ready + WiFi-COM |
| GK-GP1EVO-0052 | KTM 350 EXC-F 2013 ENDURO + GPA2, 2nd Injector ready |
| GK-GP1EVO-0071 | KTM 350 EXC-F 2014 ENDURO + GPA2, 2nd Injector ready + WiFi-COM |
| GK-GP1EVO-0053 | KTM 450 SXF 2013 + GPA2 |
| GK-GP1EVO-0072 | KTM 450 SXF 2014 + GPA2 + WiFi-COM |
| GK-GP1EVO-0054 | KTM 450 EXC-F 2013 ENDURO + GPA2 |
| GK-GP1EVO-0073 | KTM 450 EXC-F 2014 ENDURO + GPA2 + WiFi-COM |

For all 2010-11-12 applications please visit our web site www.getdata.it

- Easy and quick plug&play fitting
- Improve your engine performance (the preset maps are developed for stock bikes with Racing exhaust. See power charts for each application on www.getdata.it)
- Better throttle response
- Our maps are developed with a maximum 300 RPM more than the standard RPM value (can be changed with the programming tools)
- WiFi-COM technology ready (inteface included)
- Dynamic power management with the "GET Power Assistance" GPA system (switch included)
- 2nd injector ready (see application list)
- Customizable Map settings (see comparison table for tuning systems)
- · 2 maps with real-time switch on the handlebar (Switch included)
- Quick shifter management (sensor and loom not included)
- CAN BUS communication with separate data acquisition devices (see data acquisition systems)
- Specific LC1-EVO Lambda input to allow oxygen measurement in the exhaust gas.

Accessories





GP1-EVO BASIC GP1-EVO BASIC - Cod. (see application list) - Installation Manual - 2 Maps installed - 2nd Injector ready (see application list) MAP1 for racing Exhaust + GPA set to position 0 MAP2 for racing Exhaust + GPA set to position 5

- MAP Switch
- ECU Support Bracket (where supplied)
- WiFi-COM ready (interface not included)
- GPA ready (switch not included)









For riders who need a top level ECU ready with the highest technology available: GPA2, WiFi-COM & 2nd **INJECTOR** ready....

just choose what you need!!!



| CODE | MODEL |
|----------------|--|
| GK-GP1EVO-0074 | Honda 450 CRF 2014 + GPA2 |
| GK-GP1EVO-0075 | Honda 250 CRF 2014 + GPA2, 2nd Injector ready |
| GK-GP1EVO-0076 | Suzuki 450 RMZ 2014 + GPA2 |
| GK-GP1EVO-0077 | Suzuki 250 RMZ 2014 + GPA2, 2nd Injector ready |
| GK-GP1EVO-0078 | Kawasaki 450 KXF 2014 + GPA2 |
| GK-GP1EVO-0079 | Kawasaki 250 KXF 2014 + GPA2 |
| GK-GP1EVO-0080 | Yamaha 450 YZF 2014 + GPA2 |
| GK-GP1EVO-0081 | Yamaha 250 YZF 2014 + GPA2, 2nd Injector ready |
| GK-GP1EVO-0082 | Husqvarna TC 250 2014 (Husqvarna ENGINE)+ GPA2 |
| GK-GP1EVO-0083 | Husqvarna TE 250 2014 (Husqvarna ENGINE)+ GPA2 |
| GK-GP1EVO-0084 | Husqvarna TE 310 2014 (Husqvarna ENGINE)+ GPA2 |
| GK-GP1EVO-0085 | KTM 250 SXF 2014 + GPA2, 2nd Injector ready |
| GK-GP1EVO-0086 | KTM 250 EXC-F 2014 ENDURO + GPA2, 2nd Injector ready |
| GK-GP1EVO-0087 | KTM 350 SXF 2014 + GPA2, 2nd Injector ready |
| GK-GP1EVO-0088 | KTM 350 EXC-F 2014 ENDURO + GPA2, 2nd Injector ready |
| GK-GP1EVO-0089 | KTM 450 SXF 2014 + GPA2 |
| GK-GP1EVO-0090 | KTM 450 EXC-F 2014 ENDURO + GPA2 |

Updated applications on www.getdata.it

Main characteristics of the GP1-EVO BASIC ECU:

- · Easy and quick plug&play fitting
- Improve your engine performance (the preset maps are developed for stock bikes with Racing exhaust. See power charts for each application on www.getdata.it)

Rider MX1 2013 - David Philippaerts

- Better throttle response
- Our maps are developed with a maximum 300 RPM more than the standard RPM value (can be changed with the programming tools)
- WiFi-COM technology ready (inteface not included)
- Dynamic power management with the "GET Power Assistance" GPA system (switch not included)
- 2nd injector ready (see application list)
- · Customizable Map settings (see comparison table for tuning systems)
- · 2 maps with real-time switch on the handlebar (switch
- Quick shifter management (sensor and loom not included)
- · CAN BUS communication with separate data acquisition devices (see data acquisition systems)
- · Specific LC1EVO Lambda input to allow oxygen measurement in the exhaust gas.

Accessories



GPA Switch - Cod. GK-CANSW-0001



WiFi-COM Cod. GK-WFCOM1-0001

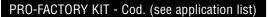


2nd injector KIT Cod. (see application list pag. 20)









- Installation Manual
- 2nd Injector Kit
- 2 Maps installed MAP1 for racing Exhaust & single injector MAP2 for racing Exhaust & double injector
- GPA2 Technology ready inside
- MAP Switch
- GPA Switch
- ECU Support Bracket (where supplied)

WiFi-COM interface included



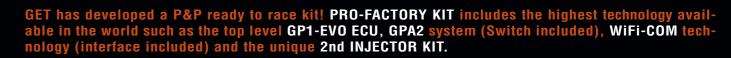












This KIT is designed for riders who needs a ready made solution without investing time on self devel-

The included GP1-EVO is ready mapped for a Stock bike, with racing Exhaust. Moreover the ECU has already the double injector map tailor-developed for your bike on MAP2; MAP1 is for racing exhaust but single injector.

In this way riders can immediately test and feel the big benefit of this fantastic and revolutionary kit.

APPLICATION LIST

| | CODE | MODEL |
|---|---|--|
| | GK-GP1PROFTY-0001 | Honda 250 CRF 2014 (GP1EVO-GPA2 + 2nd INJ KIT) |
| | GK-GP1PROFTY-0002 | Suzuki 250 RMZ 2014 (GP1EVO-GPA2 + 2nd INJ KIT) |
| | GK-GP1PROFTY-0003 | Yamaha 250 YZF 2014 (GP1EVO-GPA2 + 2nd INJ KIT) |
| | GK-GP1PROFTY-0004 | KTM 250 SXF 2014 (GP1EVO-GPA2 + 2nd INJ KIT) |
| _ | GK-GP1PROFTY-0005 | KTM 350 SXF 2014 (GP1EVO-GPA2 + 2nd INJ KIT) |
| | GK-GP1PROFTY-0002 GK-GP1PROFTY-0003 GK-GP1PROFTY-0004 | Suzuki 250 RMZ 2014 (GP1EVO-GPA2 + 2nd INJ KI Yamaha 250 YZF 2014 (GP1EVO-GPA2 + 2nd INJ KI KTM 250 SXF 2014 (GP1EVO-GPA2 + 2nd INJ KIT) |

Updated applications on www.getdata.it

Main characteristics of the PRO-FACTORY KIT:

- · Easy and quick plug&play fitting
- Improve your engine performance (the preset maps are developed for stock bikes with Racing exhaust. See power charts for each application on www.getdata.it)

Rider MX1 2013 - Tommy Searle

- Better throttle response
- · More over all Power
- Stronger power development
- · Better drivability
- Our maps are developed with a maximum 300 RPM more than the standard RPM value (can be changed with the programming tools)
- WiFi-COM technology ready (inteface included)
- Dynamic power management with the "GET Power Assistance" GPA system (switch included)
- 2nd injector ready (kit included)
- Customizable Map settings (see comparison table for tun-
- · 2 maps with real-time switch on the handlebar (Switch
- Quick shifter management (sensor and loom not included)
- CAN BUS communication with separate data acquisition devices (see data acquisition systems)
- · Specific LC1-EVO Lambda input to allow oxygen measurement in the exhaust gas.



2nd INJECTOR KIT

Innovative and unique GET technology.

Ready to use 2nd Injector Kit for even more drivability and top performance.



2nd injector KIT - Cod. (see application list)

- Ready-made P&P connection loom
- Injector support + fixation material - Hose and fuel connections
 - Specific map ready-developed



More over all Power Stronger power development Better drivability EngSpd RPM SuperFlow WinDyn™ V 10/13/12 12:49:11

ECE Corrected Wheel Power vs. RPM

Maya Software Features

Fuel ratio Injection management for an ADVANCED power control!





Updated applications on www.getdata.it





PROGRAMMING AND TOOLS

Four different products to customize your GP1 EV0 ECU

WiFi-COM

Cod. GK-WFCOM1-0001



The brand new WiFi-COM it's a high level technology interface that allows, when connect to one of our GP1-POWER, EVO or BASIC ECUs, a direct comunication via Smartphone or Tablet. Downloading the dedicated and free "WiFiGET" App you will be able to change, with few simple and intuitive steps, the main engine parameters in function of your needs and/or track specifications. "WiFiGET" App is available for iOS, Android and Windows Phone 8 operative system. WiFi-COM device it's al-ready included in all GP1-POWER and GP1-EVO 2014 applications, but can also be connected to 2010-11-12-13 GP1 ECUs (Update FW needed).





included



Configurator for GP1-EVO ECU

Cod. GK-VT1-0001

- Connection loom to GP1 EVO ECU

- Connection to external 12V battery

The VT1 Configurator for GP1 EVO is the true innovation designed by GET for the off-road world. It is actually the entry level for managing the many functions of the GP1 EVO ECU.

The VT1 device connects directly to the GP1 EVO ECU allowing easy and intuitive communication between them.

The following settings can be displayed or changed see table on page 15.

The VT1 device easily fits on the bike (see handlebar mount) and allows the rider to manage or display a.m. data in real time.

Thanks to the GPA "GET Power Assistance". riders have a choice between 10 levels for setting the best power in real time and get the best performance whatever the ground or their riding style.

If connected to a batteryless motorbike, the device is powered by the GP1 ECU when the bike is on.

When the engine is off, no problem for the VT1 device: it has a connector and its counterpart for connecting to an external 12V battery for programming.

GET

Some VT1 features









Change injection timing Change RPM limiter

Change GPA settings

MAYA programming software is a powerful tool that allows full configuration of the ECU settings.

With the Maya software, you can change any setting in real time and display all the values gaining total control over the working phases. The Maya software allows targeted self-mapping and drastically cuts working time, saving your engine life and making your job easier. The software works together with a data acquisition system for optimum outcome during dyno sessions.

The Maya software is available in two versions, EVO and ADVANCED.

MAYA EVO Licence software

Cod. PA00040000

MAYA EVO programming pack: includes the Maya software and the ECU/PC con-

It allows changing the injection timing, the ignition, the RPM limiter, and cut-off times of the quick shifter. Unlike the VT1, you can also change the fuel and ignition settings with 512 map points available for each map.

You can also manage the 10 levels of the GPA "GET Power Assistance" control system (only for GP1 EVO GPA)



MAYA ADVANCED Licence software

Cod. PA00040001

MAYA ADVANCED programming pack; includes the Maya software with Hardware access key and the ECU/PC connection loom.

It allows changing the injection timing, the ignition, the injection phases, the throttle derivative, the RPM limiter, cut-off times of the guick shifter and many other functions (see comparison table). Unlike the EVO version, the ADVANCED license allows displaying all GET preset values in plain. You can also manage the 10 levels of the GPA "GET Power Assistance" control system (only for GP1 EVO GPA) or you can access the maps to set your own personal configuration.



Comparison table of the main functions available with each programming system

| ENABLED FUNCTIONS | WiFi-COM | VT1 Device | EVO software license | ADVANCED software license |
|---|--------------------|--------------------|----------------------------|---------------------------------|
| CODE >>> | GK-WFCOM1-0001 | GK-VT1-0001 | PA00040000 | PA00040001 |
| WiFi technology | yes | no | no | no |
| Full map display of injection timing as "plain values" | no | no | no | yes |
| Injection timing correction on each breakpoint | no | no | yes (+/- 100%) | yes |
| Injection timing correction available across the whole map | yes (-5% + 30%) | yes (-5% + 30%) | yes (+/- 100%) | yes |
| Map with ignition advance in plain | no | no | no | yes |
| Ignition advance correction for each breakpoint (on 512 map points) | no | no | yes (+/- 64°) | yes |
| Ignition timing correction available across the whole map | yes (-30° + 5°) | yes (-30° + 5°) | yes (+/- 64°) | yes |
| Injection phases | no | no | no | yes |
| Injection timing correction based on throttle derivative | no | no | no | yes |
| RPM limiter | yes (max + 500rpm) | yes (max + 500rpm) | yes (max + 500rpm) | yes |
| Strategic management of the RPM limiter cut-off time | no | no | no | yes |
| Personal password protection against ECU data access | no | no | yes | yes |
| Injection data correction based on H2O temperature | no | no | no | yes |
| Injection data correction based on barometric pressure | no | no | no | yes |
| Injection data correction in starting phase | no | no | no | yes |
| Map breakpoint management | no | no | no | yes |
| Calibration of input signals from wheel speed sensors (optional). | no | no | no | yes |
| Quick shifter cut-off time management | yes | yes | yes | yes |
| Lambda display and analysis | yes | yes | yes | yes |
| Lambda display and analysis with linearization and target | yes | yes | yes | yes |
| ECU diagnosis | yes | yes | yes | yes |
| GPA "GET Power Assistance": select the operating level for dynamic power control. | no | yes | yes | yes |
| Real Time Data Display (Graph) | no | no | no | yes |

GP1-EVO Accessories







Optional loom to connect and allow communication between several devices via CAN BUS. The following configurations are possible with this loom: GP1+M40; GP1+M40+VT1 (or PC); LC1+M40; LC1+M40+VT1 (or PC). This loom is compatible with motorbikes that have the ECU both in central or front position.





Cod. GL-0016-AA

Optional loom for motorbikes that have the GP1-EVO ECU in central position (under the seat). It allows connecting the map switch, the quick shifter and the Lambda LC1 device with analog input (HONDA 250/450 - SUZUKI 250 - KTM 250/350)

Cod. GL-0017-AA

Optional loom for motorbikes that have the GP1-EVO ECU in front position (under the front plate). It allows connecting the map switch, the quick shifter and the Lambda LC1 device with analog input (SUZUKI 450 - KAWASAKI 450/250 - YAMAHA 450)



Quick shifter sensor



HONDA cod. PS00040000







Other accessories

PRO expansion loom

It is used to connect the system to the ECU, the lambda sensor, the map switch, the quick shifter and two wheel speed sensors

Cod. PL00130005

ECU in frontal position under the (front plate) Cod. PL00130006

ECU in central position (under the seat)



Cod. GL-0021-AA

Optional loom compatible with a CAN 4-pin binder output from GP1/LC1/M40. It allows connecting several devices simultaneously on a CAN BUS line or connecting the MD4 to the Multilink loom (Cod. GL-0018AA)



Cod. GL-0020-AA

Optional loom used as an extension for GP1-EVO or MD40 or LC1





Programming kit

Get offers three different programming kits. All of them include: a VT1 device or a Maya software license to change the settings in the GP1-EVO or in the LC1-EVO Lambda hat is used for measuring the oxygen in the exhaust gas and monitoring combustion.

1° level programming kit

cod. GK-GP1EV0-0024

Includes VT1 + LC1EVO + connecting loom (Cod. GL-0016-AA + Cod. GL-0017-AA) for all available applications









2° level programming kit

cod. GK-GP1EVO-0025

Includes **VT1** + **LC1EV0** + **MAYA EVO software license** + connecting loom (Cod. GL-0016-AA + Cod. GL-0017-AA) for all available applications

3° level programming kit

cod. GK-GP1EV0-0026

Includes VT1 + LC1EVO + MAYA Avanced software license + connecting loom (Cod. GL-0016-AA + Cod. GL-0017-AA) for all available applications











Programming and data logging

- Get offers a kit for expert tuners who need to keep their engine settings under control when working on the dyno or at the track. By interpreting the data logged, the tuner finally knows the best engine and suspensions settings for better performance.

This kit is preset for CAN communication with the GP1-EVO ECU and is easily installed thanks to the connection looms included in the pack. The M40 data logger collects data from several sources: the engine, the lambda, the-built-in GPS and any extra sensors (e.g. suspension position sensors).

For more info about the M40 logger and the software licenses, see specific product sheet.

Programming and data logging kit

cod. GK-GP1EVO-0028

Includes VT1 + LC1EV0 + M40 + MAYA ADVANCED software license + connecting loom (Cod. GL-0016-AA + Cod. GL-0017-AA + Cod. GL-0018-AA) for all available applications



Data Analysis Software WinTAX4 GET by Magneti Marelli cod. GK-WINTAX-0001



The WinTAX 4 GET is the ultimate Data Analysis Software available. This Professional tool, allows researching and development of most complete and complex vehicle and engine behaviors.

Graphic Display, Reports, Histograms, Overlay on Google-Earth and Video Overlay are just a few of many possibilities.

| Action of higher streets | PROGRAMMING KIT | | | |
|---|-----------------|----------------|----------------|--|
| THE KIT INCLUDES | 1° LEVEL | 2° LEVEL | 3° LEVEL | PROGRAMMING AND DATA LOGGING KIT |
| CODE >>> | GK-GP1EVO-0024 | GK-GP1EVO-0025 | GK-GP1EVO-0026 | GK-GP1EVO-0028 |
| VT1 programming device for GP1-EV0 and display tool for Lambda (Cod. GK-VT1-0001) | YES | YES | YES | YES |
| LC1-EVO LAMBDA (Cod. GK-LC1EVO-0001) | YES | YES | YES | YES |
| MAYA EVO software license (Cod. PA00040000) | NO | YES | NO | NO |
| MAYA ADVANCED software license (Cod. PA00040001) | NO | NO | YES | YES |
| Connection loom to GP1-EV0 (central position) (Cod. GL-0016-AA) | YES | YES | YES | YES |
| Connection Ioom to GP1-EV0 (front position) (Cod. GL-0017-AA) | YES | YES | YES | YES |
| M40 data logging system (Cod. GK-M40-0001) | NO | NO | NO | YES |
| Connection Ioom to GP1-EVO for several devices via CAN line (Cod. GL-0018-AA) | NO | NO | NO | YES |

HIGH PERFORMANCE KIT



KIT STAGE1

The newly developed KIT Stage1 combines the advantages of a Titanium-Steel Exhaust system, light and durable, with the race proven GP1-EV0 ECU perfectly

The new GP1-EVO is for Riders looking to find maximum performance and ease of use. This ECU is GPA, WiFi-COM & 2nd Injector ready. GPA technology is ready to use simply by connecting the optional GPA Switch and allows you to choose between 10 different engine power assistance settings and tune the bike at best for any riding style or

The specifically developed map for this KIT is developed by GET engineers and is proven on dyno as well as on track. (please find comparison charts on our website www.getdata.it). The Kits are developed with the 2m/Max rule in mind. Finally the integrated WiFi-COM technology will give you the possiblity to adjust the main engine p tion of your needs.



- GP1-EV0

- MAP Switch
- WiFi-COM ready
- GPA ready (switch not included)
- 2nd injector ready (see application list)

WiFi-COM interface is included only for 2014 models





| | CODE | MODEL |
|---|-------------------|--|
| S | GK-GP1STAGE1-0004 | Honda 250 CRF 2013 GP1 EVO, Map Switch, GPA2, 2nd Injector ready |
| | GK-GP1STAGE1-0018 | Honda 250 CRF 2014 GP1 EVO, Map Switch, GPA2, 2nd Injctor ready + WiFi-COM |
| _ | GK-GP1STAGE1-0011 | Suzuki 250 RMZ 2013 GP1 EVO, Map Switch, GPA2, 2nd Injctor ready |
| Z | GK-GP1STAGE1-0019 | Suzuki 250 RMZ 2014 GP1 EVO, Map Switch, GPA2, 2nd Injctor ready + WiFi-COM |
| | GK-GP1STAGE1-0012 | Kawasaki 250 KXF 2013 GP1 EVO, Map Switch, GPA2 |
| | GK-GP1STAGE1-0020 | Kawasaki 250 KXF 2014 GP1 EVO, Map Switch, GPA2 + WiFi-COM |
| | GK-GP1STAGE1-0021 | Yamaha 250 YZF 2014 GP1 EVO, Map Switch, GPA2, 2nd Injctor ready + WiFi-COM |
| ◀ | GK-GP1STAGE1-0013 | KTM 250 SXF 2013 GP1 EVO, Map Switch, GPA2, 2nd Injector ready |
| 2 | GK-GP1STAGE1-0022 | KTM 250 SXF 2014 GP1 EVO, Map Switch, GPA2, 2nd Injector ready + WiFi-COM |
| - | GK-GP1STAGE1-0015 | KTM 250 EXC-F 2013 ENDURO GP1 EVO, Map Switch, GPA2, 2nd Injector ready |
| _ | GK-GP1STAGE1-0023 | KTM 250 EXC-F 2014 ENDURO GP1 EVO, Map Switch, GPA2, 2nd Injector ready + WiFi-COM |
| _ | GK-GP1STAGE1-0014 | KTM 350 SXF 2013 GP1 EVO, Map Switch, GPA2, 2nd Injector ready |
| ₽ | GK-GP1STAGE1-0024 | KTM 350 SXF 2014 GP1 EVO, Map Switch, GPA2, 2nd Injector ready + WiFi-COM |
| ∢ | GK-GP1STAGE1-0016 | KTM 350 EXC-F 2013 ENDURO GP1 EVO, Map Switch, GPA2, 2nd Injector ready |
| | GK-GP1STAGE1-0025 | KTM 350 EXC-F 2014 ENDURO GP1 EVO, Map Switch, GPA2, 2nd Injector ready + WiFi-COM |

For all 2011-12 applications please visit our web site www.getdata.it





KIT STAGE2

For riders who have already a racing exhaust system but look for top-P&P performance!

CAMSHAFTS



VALVE SPRINGS

RETAINER

Service



Clean, shot Peening, Perfomance modification, Valve Seat modification, Assemble, Check Clearence.

Cod. GW-MEC-0002

Beryllium copper valve seat insert + installationCod. GW-MEC-0003



GP1-EV0 ECU (2nd INJECTOR READY)

MAP SWITCH

GPA SWITCH

| V LIST | CODE | MODEL |
|--------|-------------------|---|
| | GK-GP1STAGE2-0001 | HONDA 250 CRF - 2014 (2° INJECTOR READY |
| ICA] | GK-GP1STAGE2-0002 | SUZUKI 250 RMZ - 2014 (2° INJECTOR READY) |
| PL | GK-GP1STAGE2-0003 | KAWASAKI 250 KXF - 2014 |
| AF | GK-GP1STAGE2-0004 | YAMAHA 250 YZF 2014 (2° INJECTOR READY) |
| | | |

ATHENA CUSTOM MADE

HC PISTON BY

Updated applications on www.getdata.it













TOP END

GASKET KIT

KIT STAGE3

For riders who look for top performance, top technology and maximum reliability, all in one KIT!

ATHENA EXHAUST

(TITANIUM-STEEL)

Service



Clean, shot Peening, Perfomance modification, Valve Seat modification, Assemble, Check Clearence.

Cod. GW-MEC-0002

Beryllium copper valve seat insert + installation Cod. GW-MEC-0003









CAMSHAFTS

WiFi-COM

VALVE SPRINGS

GP1-EV0 ECU

(2nd INJECTOR READY)

MAP SWITCH

GPA SWITCH

| N LIST | CODE | MODEL |
|--------|-------------------|---|
| 101 | GK-GP1STAGE3-0001 | HONDA 250 CRF - 2014 (2° INJECTOR READY) |
| [CA] | GK-GP1STAGE3-0002 | SUZUKI 250 RMZ - 2014 (2° INJECTOR READY) |
| PLI | GK-GP1STAGE3-0003 | KAWASAKI 250 KXF - 2014 |
| AF | GK-GP1STAGE3-0004 | YAMAHA 250 YZF 2014 (2° INJECTOR READY) |

Updated applications on www.getdata.it











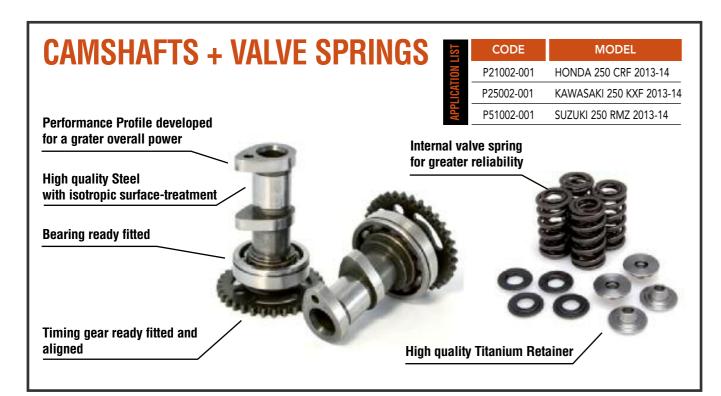
RETAINER



SPARE PART KITS OVERVIEW

HC PISTON + TOP END GASKET KIT











DATA

Data acquisition systems





GET

WinTAX4 GET

Cod. GK-WINTAX-0001

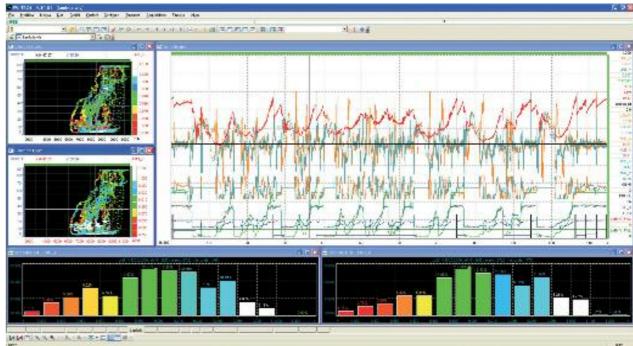
The WinTAX4 GET is the ultimate Data Analysis Software available. This Professional tool, allows researching and development of most complete and complex vehicle and engine behaviors Graphic Display, Reports, Histograms, Overlay on Google-Earth and Video Overlay are just a few of many possibilities.







FACTORY RACING



M40 - Cod. (see application list)

- User manual

GET

- GPS antenna
- USB download cable
- MX2 software (free) and WinTAX4 software (optional)
- Battery connection loom (code GL-0038-AA)

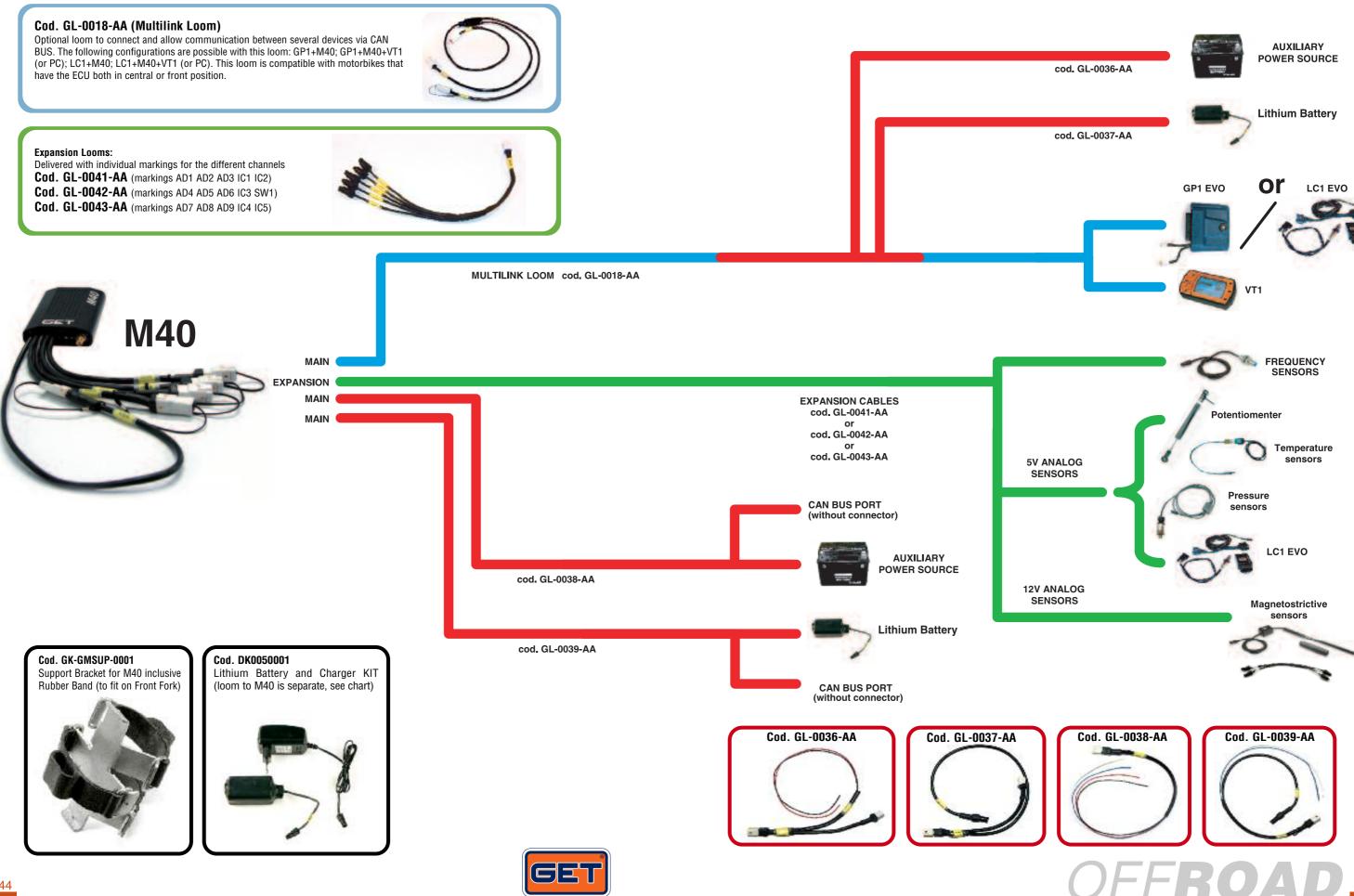
| MAIN FEATURES | M40 | M40 Expansion | M40 Plus |
|---|-------------|------------------|-------------|
| CODE >>> | GK-M40-0001 | GK-M40-0002 | GK-M40-0003 |
| AN (Analog inputs) | 3 | 6 | 9 |
| IC (Digital inputs) | 2 | 3 | 4 |
| Beacon input | no | yes | yes |
| Expansion loom for sensors Cod. GL-0024-AA | no | yes 1 loom | yes 2 looms |
| Programmable CAN port | yes | yes | yes |
| Serial communication port | yes | yes | yes |
| USB port for download and programming | yes | yes | yes |
| Built-in 3-axis accelerometer | yes | yes | yes |
| Built-in GPS | 5Hz | 5Hz | 5Hz |
| GPS antenna | yes | yes | yes |
| Internal memory | 2GB | 2GB | 2GB |
| USB download loom | yes | yes | yes |
| MX2 software | yes (free) | yes (free) | yes (free) |
| WINTAX4 software | optional | optional | optional |
| Weight | 250 g. | 260 g. | 270 g. |
| Dimension | 92x66x20 mm | 92x66x20 mm | 92x66x20 mm |

The brand-new M40 GET data logging system is the essence of technology. It is robust, light-weighted and very small. Its anodized aluminium case protects the electronic components inside which are drowned in resin to become IP68 water-proof for the toughest riding conditions in such extreme sports as motocross.

Technically, the M40 logger has a built-in GPS technology for logging all GPS data for fast and easy on-screen display. The logger can also be connected to any GET engine control unit (ECU) to get and log over 25 engine settings making it the ideal tool for off-road activities that allow connection to the GP1-EVO ECU (or any other ECU via Can Bus). For versions available see the table opposite.



M40 Accessories & connections



LC1-EVO lambda

Sensors

LC1-Evo - Cod. GK-LC1EVO-0001





LC1-EVO lambda is the new Lambda kit developed by GET.

With its light weight and small size, it fits easily on your racing motorbike. The LC1-EVO is an electronic device that measures the proportion of oxygen in the exhaust gas. A mandatory tool for checking the air/fuel ratio, best combustion and as a result maximum power.

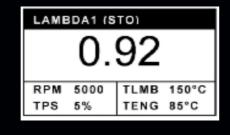
The kit includes the Lambda Wide Band (Bosch LSU 4.2) sensor connected to the LC1-EVO conditioning unit, which sends data to the logging systems (e.g. M40-MD4) or display tools (VT1) or to the Engine Control Unit (ECU). LC1-EVO sends the Lambda signals via analog or CAN output and can thus be connected to any system on board

or to any CAN-enabled external devices. The signal in Lambda value ranges from 0.7 to 10, or from 10.22 to 14.60 in AFR values.

In case of many cylinders, you can connect several LC1 devices simultaneously.

The LC1-EVO device can be fitted without any battery in all batteryless applications such as racing off-road motorbikes.

The VT1 device can be connected to the LC1-EVO for Lambda value and working temperature display. TPS and RPM values are also available when the VT1 is connected to the GP1-EV0 ECU (see example).





Magnetostrictive position sensor

for front and rear suspensions. Made with carbon case, mounts are not supplied.







NTC temperature sensor (M6) -20 +130



K-type thermocouple Pontentiometer sensor -20 +900





Cod. DS00050000

Cod. GE-TEM-0002

Cod. DS00010001 100 mm Cod. DS00010002 150 mm



MD60-LOG

GPS lap timer with built-in data logger



No need for beacon or transponder!

MD60 LOG for riders who want to see lap time in a fast and easy way.

BatteryPouch

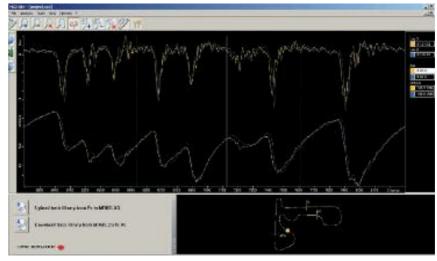
Set your finish line and splits easily, or upload the track from the default library and start using the MD60 LOG straight away at the track. Ideal for a large range of motorsport activities.

No need for external sensors, powered by simple batteries, the MD60 LOG can be used for track, off-road, supermotard, kart, water sports and any other sport where the best lap time is the ultimate challenge.

Installation is made easy thanks to its small size and the built-in GPS antenna. To compare drive lines and speeds, just download the data logged by the MD60 LOG into your computer for a professional analysis with our GATE-LITE software pack. No need for beacon or transponder.



Software data analysis GATE Lite



Timing report in "TXT" file



Specifications:

- Latest 5 Hz GPS technology
- · Highly sensitive GPS receiver
- Accuracy +/- 0,1 second
- Shows "live" lap time and up to 4 split times
- LED to indicate lap and split time improvements
- Easy-to-download "txt" file with date, time, no. of laps, lap times and split times
- Easy-to-download "data file" to analyze speed, accelerations, and drive line on user friendly software
- Works for both loop and linear circuits
- Save your own circuit maps, start/finish lines and split times
- Keeps 10 sessions of 99 laps each in memory
- Keeps more than 4 hours of data in memory (speed, accelerations and drive lines)
- · Lasts for over 6 hours of continues use
- Up and running within minutes, thanks to the "all in one" design features
- Large backlit display
- · User friendly menu and customizable views
- Strong, mineral-filled Polyamide case
- External size in mm 108x56x30
- Weight gr. 200

MD60-LOG accessories



MD60 Mount for Standard bar Cod. DK00080014



MD60 Mount for Fatbar Cod. DK00080013

.9

C1 Engine hour meter

C1 Engine hour meter - Cod. GK-C1-0001

- Double sided tape
- Built-in battery



C1 is the innovative engine hour meter by GET, the only one to work without any connection to the motorbike. Using the time-saving double sided tape tape included in the kit, the C1 fits to the bike in just a few seconds.

This device detects the engine by interpreting and identifying the wave frequencies that flow through the surface on which it is mounted. C1 is fully waterproof (IP68) and has been designed to work even under the toughest conditions like off-road applications. C1 has 2 engine hour meters and logs the total running time (no reset available).

The partial engine hour meter can be reset pressing the select button in a certain procedure. The built-in battery allows for a 3-year lifespan.

Features

- (reset not available)



THANKS FOR YOUR EXPERIENCE

FIM MOTOCROSS MX1 WORLD CHAMPIONSHIP 2013

RED BULL KTM FACTORY RACING

Riders MX1:

#222 Antonio Cairoli

#9 Ken De Dyker

Riders MX2: #84 Jeffrey Herlings

#911 Jordi Tixier

MONSTER ENERGY YAMAHA

Riders MX1:

#34 Joel Roelants

#183 Steven Frossard

Rider MX2:

#23 Christophe Charlier

ROCKSTAR ENERGY SUZUKI EUROPE

Rider MX1:

#25 Clement Desalle

#22 Kevin Strijbos

Rider MX2:

#14 Max Anstie

#33 Julien Lieber

HONDA GARIBOLDI RACING TEAM

Rider MX1:

#19 David Philippaerts

Rider MX2:

#6 Vsevolod Brylyakov

CLS MONSTER ENERGY KAWASAKI PRO CIRCUIT

Rider MX1:

#100 Tommy Searle

Rider MX2:

#200 Arnaud Tonus

#300 Alessandro Lupino

JTECH ESTA MOTORSPORTS HONDA

Rider MX2:

#57 Alexander Tonkov

AMA SUPERCROSS FIM WORLD CHAMPIONSHIP

MONSTER ENERGY PRO CIRCUIT KAWASAKI TEAM

Riders SX:

#317 Justin Hill

Riders SX Lites:

#12 Blake Baggett

#35 Darryn Durham

#23 Martin Davalos #28 Tyla Rattray

#15 Dean Wilson

JGRMX/TOYOTA/YAMAHA TEAM

Riders SX:

#10 Justin Brayton

#33 Josh Grant

KTM/RED BULL FACTORY TEAM

Riders SX:

#5 Ryan Dungey

Riders SX Lites:

#38 Marvin Musquin

#70 Ken Roczen

YOSHIMURA SUZUKI

Riders SX:

#7 James Stewart









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